		CF.07.600 110.011	· · · · · · · · · · · · · · · · · · ·	
_	0	6597682.URPN.	USPAT	2004/01/05
_	0	6597682.URPN.	USPAT	2004/01/05
_	0	6597682.URPN.	USPAT	2004/01/05
_	0	6597682.URPN.	USPAT	2004/01/05
-	0	6597682.URPN.	USPAT	2004/01/05
_	0	6597682.URPN.	USPAT	2004/01/05
_	15	("4788543" "5235598" "5428613" "5442809" "5502725" "5606561" "5648967" "5752193" "5778316" "5778318" "6052369" "6154648" "6163697" "6185196" "6226279").PN.	USPAT	2004/01/05
-	6	6226279.URPN.	USPAT	2004/01/05
-	0	6597682.URPN.	USPAT	2004/01/05
_	0	6597682.URPN.	USPAT	2004/01/05
_	15	("4788543" "5235598" "5428613" "5442809" "5502725" "5606561" "5648967" "5752193" "5778316" "5778318" "6052369" "6154648" "6163697" "6185196" "6226279").PN.	USPAT	2004/01/05 11:09
_	15	"52797 5163196 5226279 5163196 5226279 5163196 5163196 5163196 5163196 5163196 5163196 5163196 5163196 5163210	USPAT	2004/01/05
-	15	"5334061" "4868811" "5012469" "5276703" "5491741" "5502721" "5537395" "5544158" "5590133" "5598416" "5673259" "5729531" "5790551" "5901142" "5903552").PN.	USPAT	2004/01/05
-	5	5903552.URPN.	USPAT	2004/01/05
-	0	6650623.URPN.	USPAT	2004/01/05
-	0	6650623.URPN.	USPAT	2004/01/05
-	0	6650623.URPN.	USPAT	2004/01/05 11:10
-	157	timer with error with transmission	USPAT	2004/01/05
-	157	timer with error with transmission	USPAT	2004/01/05
-	11	timer with error with transmission with transmitter	USPAT	2004/01/05
-	19	timer with error with retransmission	USPAT	2004/01/05
-	58	(timer with retransmission) and satellite	USPAT	2004/01/05
-	2	("5920547").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/05
_	2	("5778318").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/05 14:26
_	2	("6141336").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/05 14:26

-	0	("43898289").PN.	USPAT;	2004/01/02
			US-PGPUB;	10:49
			EPO; JPO;	1
	İ		DERWENT;	
			IBM_TDB	
-	2	("4398289").PN.	USPAT;	2004/01/02
			US-PGPUB;	10:52
			EPO; JPO;	
			DERWENT;	.
			1	
			IBM_TDB	
-	2	("4630264").PN.	USPAT;	2004/01/02
			US-PGPUB;	10:52
			EPO; JPO;	
			DERWENT;	
		/#4670600#\\ ===	IBM_TDB	
_	2	("4672608").PN.	USPAT;	2004/01/02
			US-PGPUB;	10:53
			EPO; JPO;	
			DERWENT;	
			1	
			IBM_TDB	
_	13		USPAT	2004/01/02
		request\$1) same ((data message) with		11:55
		channel) same (allocat\$3 assign\$4		
1		config\$7)) and		
		270/227 220 240 220 440 226		
		370/237,230,348,322,449,336.ccls.		
-	2	((contention with channel\$1 with	USPAT	2004/01/02
	1	request\$1) same (data with channel) same		11:31
		(allocat\$3 assign\$4 config\$7)) and	1	
		370/230.ccls.		
-	6	(contention with channel\$1 with	USPAT	2004/01/02
		request\$1) same ((data message) with		11:57
		channel) same chang\$3		
_	13		USPAT	2004/01/02
1			OSIAI	12:05
		request\$1) same ((data message) with		12:05
		channel) same (switch\$3 chang\$3)		
-	19		USPAT	2004/01/02
		channel) and 370/230,348,322.ccls.		13:08
l -	2	("4993023").PN.	USPAT;	2004/01/02
	_	(1550-10 / 12	US-PGPUB;	13:08
	}			13.00
			EPO; JPO;	1
			DERWENT;	
			IBM TDB	
-	2	("5535206").PN.	USPAT;	2004/01/02
			US-PGPUB;	13:09
			EPO; JPO;	13.09
			DERWENT;	
			IBM_TDB	
-	2	("5809252").PN.	USPAT;	2004/01/02
		,	US-PGPUB;	13:09
				-3.03
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	39	satellite same contention same data same	USPAT	2004/01/02
	1	channel		13:11
_	23	satellite same contention same data same	יייע מיצון	2004/01/02
	23		USPAT	
	1	channel same request\$1		13:31
-	2	("5012469").PN.	USPAT;	2004/01/02
			US-PGPUB;	13:16
			EPO; JPO;	
	1		DERWENT;	
]
			IBM_TDB	
1 -	39	satellite same contention same data same	USPAT	2004/01/02
	1	channel		13:31
-	5	(satellite same contention same data same	USPAT	2004/01/02
	1	channel) and 370/322,336,348.ccls.		13:32
_	107	(channel same data same (contention	IICDAM.	l l
	10/		USPAT;	2004/01/05
]	control)) and 370/348.ccls.	EPO; JPO	11:05
-	93	(channel same data same (contention	USPAT	2004/01/05
		control)) and 370/348.ccls.		12:25
-	l 0	6597682.URPN.	USPAT	2004/01/05
	1		ODERI	
L	L	1	L	11:06

-	29	((contention with channel) same (data	USPAT;	2004/01/02
		with channel)) and	EPO; JPO	09:14
		370/348,449,322,336.ccls.		
-	11	((contention with channel with request\$1)	USPAT;	2004/01/02
		same (data with channel)) and	EPO; JPO	09:22
		370/348,449,322,336.ccls.		
-	4	((contention with channel with request\$1)	USPAT;	2004/01/02
		same (data with channel) same allocat\$3	EPO; JPO	09:22
)and 370/348,449,322,336.ccls.		1
-	34	((contention with channel with request\$1)	USPAT;	2004/01/02
		same (data with channel) same allocat\$3)	EPO; JPO	09:23
-	7	((contention with channel with request\$1)	USPAT;	2004/01/02
		with (data with channel) with allocat\$3)	EPO; JPO	09:30
-	85	contention same data same channel same	USPAT;	2004/01/02
		allocation	EPO; JPO	09:31
-	30	(contention same data same channel same	USPAT;	2004/01/02
		allocation) and satellite	EPO; JPO	09:31
-	18	(contention same data same channel same	USPAT;	2004/01/02
		allocation) and satellite and dynamically	EPO; JPO	09:31
_	1	(contention same data same channel same	USPAT;	2004/01/02
	_	allocation same dynamically) and	EPO; JPO	09:32
		satellite		
_	5	(contention same data same channel same	USPAT;	2004/01/02
	J	allocation same satellite)	EPO; JPO	09:34
_	18	(contention same data same channel same	USPAT;	2004/01/02
	10	(allocat\$3 assign\$4)) and 370/348.ccls.	EPO; JPO	10:00
_	22	(contention same data same channel same	USPAT;	2004/01/02
	2.2	(allocat\$3 assign\$4)) and	EPO; JPO	10:09
		370/348,322.ccls.	EFO, UPO	10.09
_	26	(contention same (data message) same	USPAT;	2004/01/02
	20	channel same (allocat\$3 assign\$4)) and	EPO; JPO	10:20
		370/348,322.ccls.	EPO, UPO	10:20
_	26	(contention same (data message) same	USPAT;	2004/01/02
	20	channel same (allocat\$3 assign\$4	EPO; JPO	10:20
		config\$7)) and 370/348,322.ccls.	EPO, UPO	10.20
_	351	(contention same (data message) same	USPAT;	2004/01/02
	331	channel same (allocat\$3 assign\$4	EPO; JPO	10:21
		config\$7))	EPO, JPO	10:21
1_	115	(contention same (data message) same	IICDAM.	2004/01/02
	113		USPAT;	
		channel same (allocat\$3 assign\$4 config\$7)) and satellite	EPO; JPO	10:21
	58	3	HCDAM.	2004/01/02
	36	((contention with channel\$1) same ((data	USPAT;	2004/01/02
		message) with channel) same (allocat\$3	EPO; JPO	10:23
_	27	assign\$4 config\$7)) and satellite	IICDAM -	3004/01/02
	2/	((contention with channel\$1 with	USPAT;	2004/01/02
		request\$1) same ((data message) with	EPO; JPO	10:23
		<pre>channel) same (allocat\$3 assign\$4 config\$7)) and satellite</pre>		
_	61		HCDAE-	2004/01/02
	ρТ	((contention with channel\$1 with	USPAT;	2004/01/02
		request\$1) same ((data message) with	EPO; JPO	10:24
		<pre>channel) same (allocat\$3 assign\$4 config\$7))</pre>		
_	900		Hanam -	2004/01/02
-	800	(((contention control)with channel\$1 with	USPAT;	2004/01/02
-		request\$1) same ((data message) with	EPO; JPO	10:25
1		channel) same (allocat\$3 assign\$4		
_	4.0	config\$7))	Hanam:	2004/07/02
[-	40	(((contention control)with channel\$1 with	USPAT;	2004/01/02
		request\$1) same ((data message) with	EPO; JPO	10:25
		channel) same (allocat\$3 assign\$4		
	30	config\$7)) and 370/348,322,449,336.ccls.		0004/07/55
-	38	(((contention control)with channel\$1 with	USPAT	2004/01/02
		request\$1) same ((data message) with		10:36
		channel) same (allocat\$3 assign\$4		
	_	config\$7)) and 370/348,322,449,336.ccls.		
-	11	((contention with channel\$1 with	USPAT	2004/01/02
		request\$1) same ((data message) with		10:58
		channel) same (allocat\$3 assign\$4		
		config\$7)) and 370/348,322,449,336.ccls.		

	· · · · · · · · · · · · · · · · · · ·			
-	8	(queue\$1 same high same low same	USPAT;	2003/06/06
		priority) and ((time with slot\$1) same	EPO; JPO	14:57
		allocation) and (bandwidth with request)	·	
_	1	((((allocat\$3 same (time with slot\$1)	USPAT;	2003/06/06
1	_	same (method\$1 scheme\$1 technique\$1)) and		
			EPO; JPO	15:55
		satellite) and (regroup\$3 reorder\$3)) and		
		(terminal\$1 station\$1)) and frame\$1 and		
		chau		
-	1	370/337,449,348,336,322.ccls. and	USPAT;	2003/06/06
		((contention with channel\$1) same	EPO; JPO	15:56
1		((reserved) with channel\$1)) and	210, 010	13.00
		satellite and (station\$1 terminal\$1) and		i i
		chau		
-	1	370/337,449,348,336,322.ccls. and	USPAT;	2003/06/06
		((contention with channel\$1) same	EPO; JPO	15:56
		((reserved) with channel\$1)) and		
		satellite and (station\$1 terminal\$1) and		
		chau		
l _	49	allocat\$3 same (time with slot\$1) same	IICDAM.	2002/06/06
		/mathade1 sahamae1 to alice A11	USPAT;	2003/06/06
		(method\$1 scheme\$1 technique\$1) and chau	EPO; JPO	15:57
-	46	allocat\$3 same (time with slot\$1) same	USPAT;	2003/06/06
	1	(method\$1 scheme\$1 technique\$1) and (chau	EPO; JPO	15:57
		with nguyen)		
_	5	370/337,449,348,336,322.ccls. and	USPAT;	2003/06/06
		(((contention request) with channel\$1)	EPO; JPO	15:57
			EPO; JPO	13:3/
1		same ((data traffic) with channel\$1)) and		
1		satellite and (chau with nguyen)		
-	3984	round with robin	USPAT;	2003/06/09
			EPO; JPO	08:43
_	148	(round with robin) with allocation	USPAT;	2003/06/09
		(10 and 11 cm 10 bin) with allocation	EPO; JPO	08:43
	_ ا	270/227 247 240 226 200 440 3		1
-	5	370/337,347,348,336,322,449.ccls. and	USPAT;	2003/06/09
		(round with robin with allocation)	EPO; JPO	08:46
-	6	(round with robin with allocation) same	USPAT,	2003/06/09
		(benefit\$1 advantage\$1)	EPO; JPO	13:27
_	1	("6366761").PN.	USPAT	2003/06/09
	_	, , , , , , , , , , , , , , , , , , , ,	051111	13:28
_	1	("5699355").PN.	TICDAM	1
	1	(3099333).PM.	USPAT	2003/06/09
	_	/# CARACETER !		13:28
_	1	("6078577").PN.	USPAT	2003/06/09
				13:28
-	0	370/337,347,348,336,322,449.ccls. and	USPAT;	2003/06/09
		(cofrequency with contention with	EPO; JPO	13:34
		channel)	210, 010	13.31
_	0		TICDAM.	2002 (06 (00
	1	370/337,347,348,336,322,449.ccls. and	USPAT;	2003/06/09
	İ	(interference with contention with	EPO; JPO	13:34
		channel)	1	
-	7	370/337,347,348,336,322,449.ccls. and	USPAT;	2003/06/09
		(frequency with contention with channel)	EPO; JPO	13:34
-	940	data same contention same channel\$1	USPAT;	2003/12/31
1		Dame Chainery		
1_	154	data game contentian 141	EPO; JPO	12:45
-	154	data same contention same channel\$1 same	USPAT;	2003/12/31
		allocat\$3	EPO; JPO	14:06
-	10	(data same contention same channel\$1 same	USPAT;	2003/12/31
		allocat\$3) and 370/348.ccls.	EPO; JPO	12:45
-	29	data same contention same channel\$1 same	USPAT;	2003/12/31
	-	allocat\$3 same dynamic\$5		1
_	,		EPO, JPO	14:07
-	4	(data with channel) same (contention with	USPAT;	2003/12/31
		channel) same allocat\$3 same dynamic\$5	EPO; JPO	14:16
-	63	(data with channel) same (contention with	USPAT;	2003/12/31
		channel) same allocat\$3	EPO; JPO	14:22
1 -	3	(data with channel) same (contention with	USPAT;	2003/12/31
		channel) same allocat\$3 same satellite\$1		
_	0		EPO; JPO	14:22
	U	(data with channel) same (contention with	USPAT;	2003/12/31
	_	channel) same reallocat\$3	EPO; JPO	14:22
-	34	(data with channel)same (contention with	USPAT;	2003/12/31
		channel with request\$1) same allocat\$3	EPO; JPO	14:24
-	14	((data with channel) same (contention with	USPAT;	2003/12/31
		channel)) and 370/348.ccls.		1
_	56		EPO; JPO	14:24
	36	(contention with channel) and (data with	USPAT;	2004/01/02
L		channel) and 370/348,449,322,336.ccls.	EPO; JPO	09:14
		/6/04 2-20-15 PM P4		

L Number	Hits	Search Text	DB	Time stamp
1	1	("5235598").PN.	USPAT	2004/01/06
_	730	370/337,347,348,336,322,449.ccls. and (bandwith (time with slot)) and (request	USPAT; EPO; JPO	14:28 2003/06/05 09:35
_	416	allocation) 370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot))same (request	USPAT; EPO; JPO	2003/06/09
-	8	allocation)) 370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot\$1))same (request allocation) same satellite same	USPAT; EPO; JPO	2003/06/05 10:05
-	0	frame) 370/337,347,348,336,322,449.ccls. and ((bandwith (time with slot\$1))same (request allocation reservation) same	USPAT; EPO; JPO	2003/06/05 10:23
-	10	satellite same frame) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1)same (request allocation reservation) same order\$3 same	USPAT; EPO; JPO	2003/06/05 11:13
-	119	frame) and satellite 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and (reorder\$3	USPAT; EPO; JPO	2003/06/05
-	4	sequenc\$3) and frame) and satellite 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and (reorder\$3)	USPAT; EPO; JPO	2003/06/05
-	8	and frame) and satellite 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) and (request allocation reservation) and frame) and satellite and (rearrang\$3 reorder\$3	USPAT; EPO; JPO	2003/06/05
-	4	resequenc\$3) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same frame) and satellite and (rearrang\$3 reorder\$3	USPAT; EPO; JPO	2003/06/05
-	9	resequenc\$3) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same frame) and	USPAT; EPO; JPO	2003/06/05
-	72	<pre>(rearrang\$3 reorder\$3 resequenc\$3) ((time with slot\$1) same (request allocation reservation) same frame) and</pre>	USPAT; EPO; JPO	2003/06/05 13:10
•••	16	<pre>(rearrang\$3 reorder\$3 resequenc\$3) ((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3) and</pre>	USPAT; EPO; JPO	2003/06/05
-	12	satellite ((time with slot\$1) same (request allocation reservation) same frame) and (rearrang\$3 reorder\$3 resequenc\$3) and (catellite game (states)	USPAT; EPO; JPO	2003/06/05
-	26	(satellite same (station\$1 terminal\$1)) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1)	USPAT; EPO; JPO	2003/06/05 13:19
-	10	and (contention with data with channel\$1) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1) and (contention with data with channel\$1) and (satellite same (terminal\$1	USPAT; EPO; JPO	2003/06/05 13:27
-	13	station\$1)) 370/337,347,348,336,322,449.ccls. and ((time with slot\$1) same (request allocation reservation) same channel\$1) and (contention with (traffic data) with channel\$1) and (satellite same (terminal\$1 station\$1))	USPAT; EPO; JPO	2003/06/05 13:27